

INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(additional to original listing)

Docket Number:
9847-0048-6X PCT

Application Number
09/552,900 MAR 06 2001

Applicant(s):
ERLAND SORENSEN

Filing Date:
JULY 26, 2000

Group Art Unit:
2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
ROM	1	US 1,508,456	9/16/24	W.G.Lenz			
	2	US 1,904,885	4/18/33	G.A.Seeley			
	3	US 2,409,893	10/22/46	W.W. Pendleton et al			
	4	US 2,650,350	8/25/53	P.D. Heath			
	5	US 2,749,456	06/05/56	F.O. Luenberger			
	6	US 3, 014, 139	12/19/61	L.P. Shildneck			
	7	US 3,197,723	7/27/65	I.K.Dortort			
	8	US 3,392,779	7/16/68	K.B. Tilbrook			
	9	US 3,411,027	11/12/68	H. Rosenberg			
	10	US 3,541,221	11/17/70	M.Aupoix et al			
	11	US 3,571,690	3/23/71	V V A V Lataisa			
	12	US 3,651,244	3/21/72	D.A. Silver et al			
	13	US 3,660,721	5/2/72	L.L.Baird			
	14	US 3,666,876	5/30/72	E.O.Forster			
	15	US 3,684,906	8/15/72	H.G.Lexz			
	16	US 3,699,238	10/17/72	T.E.Hansen et al			
	17	US 3,743,867	7/3/73	J.L. Smith, Jr.			
	18	US 3,787,607	1/22/74	H.J.Schlaflly			
	19	US 3,813,764	6/4/74	E. Tanaka et al			
	20	US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21	US 3,912,957	10/14/75	H.B. Reynolds			
	22	US 3,993,860	11/23/76	J.P.Snow et al			
	23	US 4,008,367	2/15/77	H. Sunderhauf			
	24	US 4,132,914	1/2/79	G.M. Khutoretsky			
	25	US 4,314,168	2/2/82	O. Breitenbach			
	26	US 4,321,426	3/23/82	F.K.Schaeffer			
	27	US 4,361,723	11/30/82	A.Hvizd Jr. et al			
	28	US 4,365,178	12/21/82	H.G.Lexz			
	29	US 4,367,890	1/11/83	F.Spirk			
	30	US 4,384,944	5/24/83	D. A. Silver et al			
	31	US 4,401,920	8/30/83	R.S.Taylor et al			
	32	US 4,432,029	2/14/84	B. Lundqvist			
	33	US 4,437,464	3/20/84	J.J.Crow			
	34	US 4,484,106	11/20/84	R.S.Taylor et al			
	35	US 4,490,651	12/25/84	R.S.Taylor et al			
	36	US 4,508,251	4/2/85	K.Harada et al			
	37	US 4,520,287	5/28/85	D.C.Wang et al			
	38	US 4,571,453	2/18/86	M.Takaoka et al			
	39	US 4,615,778	10/7/86	R.K.Elton			
	40	US 4,622,116	11/11/86	R.K.Elton et al			
	41	US 4,652,963	3/24/87	N. Fahlen			
	42	US 4,723,083	2/2/88	R.K.Elton			
	43	US 4,724,345	2/9/88	R.K.Elton et al			
	44	US 4,732,412	3/22/88	R. D.A. van der Linden et al			

Examiner *B. Mullins*

Date Considered *2/19/02*

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP0 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

A circular stamp from the Office of Intellectual Property (OIPF). The text "OIPF" is at the top, "JCS" is at the top right, "MAR 06 2001" is in the center, and "PATENT & TRADEMARK OFFICE" is at the bottom.

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Subtotal	65170						
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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	1	DE 209,313	4/25/84	Germany		
	2	DE 134,022	12/28/01	Germany		
	3	DE 1,465,719	5/22/69	Germany		
	4	DE 19,020,222	3/13/97	Germany		
	5	DE 19,620,906	1/8/96	Germany		
	6	DE 386,561	12/13/23	Germany		
	7	DE 3,925,337	2/7/91	Germany		
	8	DE 406,371	11/21/24	Germany		
	9	DE 4,402,184	8/3/95	Germany		
	10	DE 4,438,186	5/2/96	Germany		
	11	DE 975,999	1/10/63	Germany		
	12	EP 0,102,513	1/22/86	European		
	13	EP 0,185,788	7/2/86	European		
	14	EP 0,221,404	5/16/90	European		
	15	EP 0,503,817	9/16/92	European		
	16	EP 0,620,630	10/19/94	European		
	17	EP 0,739,087 A2	10/23/96	European		
	18	EP 0,739,087 A3	3/27/97	European		
	19	EP 0,749,193 A3	3/26/97	European		
	20	EP 0,749,190 A2	12/18/96	European		
	21	EP 0,913,912 A1	5/6/99	European		
	22	FR 2,481,531	10/30/81	France		
	23	FR 916,959	12/20/46	France		
	24	EP 0,221,404	5/16/90	European		
	25	EP 0,277,358	8/10/86	European		
	26	EP 0,469,155 A1	2/5/92	European		
	27	GB 2,150,153	6/26/85	United Kingdom		
	28	GB 2,332,557	6/23/99	United Kingdom		
	29	DE 468,827	7/13/97	Germany		
	30	GB 666,883	2/20/52	United Kingdom		
	31	GB 739,962	11/2/55	United Kingdom		
	32	HU 175,494	11/28/81	Hungary		
	33	JP 2,017,474	1/22/90	Japan		
	34	JP 57,126,117	5/8/82	Japan		
	35	JP 62,320,631	6/23/89	Japan		
	36	JP 7,161,270	6/23/95	Japan		
	37	JP 8,036,952	2/6/96	Japan		
	38	JP 8,167,360	6/25/96	Japan		
	39	SU 1,189,322	10-86	Switzerland		
	40	SU 266,037	10/11/65	Switzerland		
	41	SU 646,403	2/8/79	Switzerland		
	42	WO 91/11841	8/8/91	PCT		
	43	PCT SE 91/00077	4/23/91	Int'l Search Report		
	44	WO 91/15755	10/17/91	PCT		
	45	WO 97/29494	8/14/97	PCT		
	46	WO 98/40627	9/17/98	PCT		
	47	WO 98/43336	10/1/98	PCT		
	48	PCT/DE 90/00279	11/27/90	Int'l Search Report		

Examiner

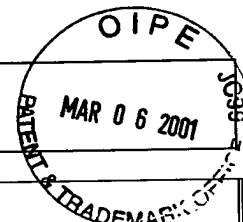
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INFORMATION DISCLOSURE CITATION LIST
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 (Corrected Listing of Original List)



OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)

BMM	1	OD 044	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. loof of Vattenfall Vastsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
	2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Ames, Iowa, 1973, pp 255-257
	3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gnedin et al; <i>Elektrotechnika</i> , 1970, pp 6-8
	5	OD 048	J&P Transformer Book 11 th Edition; A. C. Franklin et al; owned by Butterworth - Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
	7	OD 050	The Skagerrak transmission - the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J.Arrillaga et al; <i>Electra</i> No. 149, 08/ 1993, pp 19-37
	9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
	10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
	11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
	12	OD 055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
	13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Girgis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
	15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
	16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W.Scherbarth et al; IEEE Appliel Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
	18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
	19	OD 062	Billig burk motar overtonen; A. Felldin; <i>ERA (TEKNIK)</i> 08/1994, pp 26-28
	20	OD 063	400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
	21	OD 064	FREQSYN - a new drive system for high power applications; J-A. Bergman et al; ASEA Journal 59, 04/1986, pp16-19
	22	OD 065	Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276, 05/23/1997, pp 1201
	23	OD 066	Fully Water-Cooled 190 MVA Generators in the Tonstad Hydroelectric Power Station; E. Ostby et al; BBC Review 08/1969, pp 380-385
	24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission & Distribution</i> , 12/1996, pp 49-54
	25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I.Blotskii et al; <i>Elektrichestvo</i> , No. 12, 1-6, 1985, pp 90-99
	26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, Pt.B, No.4, 07/1980, pp 253-265

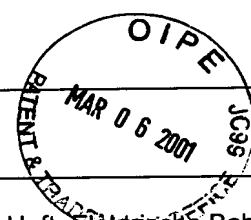
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ALTERNATE FORM PTO-1449
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Bm	27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen eb; 12/1987, pp 388-389
	28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York; 1975, pp 327-328
	29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkreafteknik, KTH; Stockholm, 1996, pp 3-6 - 3-12
	30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
	31	OD 075	Insulation systems for superconducting transmission cables; O.Toennesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
	32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
	33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
	34	OD 079	Das Handbuch der Lokomotiven (hungarian locomotive V40 1'D); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
	35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
	36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
	37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
	38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et al; ABB Review 04/1997, p 12- 20,
	39	OD 084	Tranforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp. 43-49
	40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
	41	OD 086	Industrial High Voltage; F.H. Kreuger; Industrial High Voltage 1991 Vol I, pp. 113-117
	42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
	43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering ,second edition 1995 ISBN 0-07-462286-2, Chapter 5, pp91-98,
	44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
	45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics; unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-65
	46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton; IEEE Transactions on Magnetics, Vol. 19, No.3, Part 2, 05/1983, pp 1048-1050
	47	OD 092	Application of high temperature superconductivity to electric motor design; J.S. Edmonds et al; IEEE Transactions on Energy Conversion 06/1992, No. 2 , pp 322-329
	48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE industrial Electronics - Technology and Applications, 1996, pp.356,
	49	OD 094	Properties of High Plymer Cement Mortar; M. Tamai et al; Science & Technology in Japan, No 63 ; 1977, pp 6-14
	50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977, pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vol. 1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH4, H2, He, N2, SF6 and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888
	53	OD 098	Low-intensy laser-triggering of rail-gaps with magnesium-aerosol switching-gases; W. FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of Technical Papers, p. 322-327

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Subtotal	53		
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GRAND TOTAL	169		
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INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(Corrected Listing of Original List)

Corrected 03/20/00

Docket Number:

9847-0001-6X PCT

Application Number

09/147,325

Applicant(s):

MATS LEIJON ET AL

Filing Date:

FEBRUARY 17, 1999

Group Art Unit:

2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>BM</i>	1	US1304451	5/20/19	L. H. Burnham			
	2	US1418856	6/2/22	Robert B. Williamson			
	3	US1481585	1/22/24	James Robert Beard			
	4	US1728915	9/24/29	E. P. Blankenship et al			
	5	US1742985	1/7/30	L. H. Burnham			
	6	US1747507	2/18/30	Robert B. George			
	7	US1756672	4/29/30	John M. Barr			
	8	US1762775	6/10/30	Albert G. Ganz			
	9	US1781308	11/11/30	Mauritz Vos			
	10	US1861182	5/31/32	F. Hendey et al			
	11	US1974406	9/25/34	Vincent G. Apple et al			
	12	US2006170	6/25/35	Gustof A. Juhlin			
	13	US2206856	7/2/40	W. E. Shearer			
	14	US2217430	10/8/40	R. A. Baudry			
	15	US2241832	5/13/41	H.W. Wahlquist			
	16	US2251291	8/5/41	L. O. Reichelt			
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	18	US2295415	9/8/42	G.R. Monroe			
	19	US2415652	2/11/47	R. B. Norton			
	20	US2424443	7/22/47	B. C. Evans			
	21	US2436306	2/17/48	J. S. Johnson			
	22	US2446999	8/17/48	G. Camilli			
	23	US2459322	1/18/49	G. T. Johnston			
	24	US2462651	2/22/49	H. W. Lord			
	25	US2498238	2/21/50	L. J. Berberich et al			
	26	US2721905	10/25/55	D. J. Monroe			
	27	US2780771	2/5/57	B. Lee			
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	30	US2943242	6/28/60	E. Schaschl et al			
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	34	US2975309	3/14/61	M. Seidner			
	35	US3098893	7/23/63	R. A. Pringle et al			
	36	US3130335	4/21/64	L. J. Rejda			
	37	US3143269	8/4/64	J. Van Eldik			
	38	US3157806	11/17/64	E. Wiedemann			
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	41	US3304599	2/21/67	R. W/ Nordin			
	42	US3354331	11/21/67	H. L. Broeker et al			
	43	US3365657	1/23/68	James Webb			
	44	US3372283	5/5/68	A. A. Jaecklin			

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45	US3418530	11/24/68	W. H. Cheever			
46	US3435262	3/25/69	R. B. Bennett et al			
47	US3437858	4/8/69	R. B. White			
48	US3444407	5/13/69	E.S. Yates			
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51	US3560777	2/2/71	W. Moeller			
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66	US3781739	12/25/73	L. Meyer			
67	US3792399	2/17/74	W. McLyman			
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74	US3932779	1/13/76	A. Madsen			
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77	US3947278	3/30/76	K. Youtsey			
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80	US3971543	7/27/76	W. Shanahan			
81	US3974314	8/10/76	H. Fuchs			
82	US3995785	12/7/76	R. Arick et al			
83	US4001616	1/4/77	P. Lonseth et al			
84	US4008409	2/15/77	R. Rhudy et al			
85	US4031310	6/21/77	L. Jachimowicz			
86	US4039740	8/2/77	Z. Iwata			
87	US4041431	8/9/77	G. Enoksen			
88	US4047138	9/6/77	R. Steigerwald			
89	US4064419	12/20/77	R. Peterson			
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92	US4088953	5/9/78	S. Sarian			
93	US4091138	5/23/78	Takagi et al			
94	US4091139	5/23/78	J. Quirk			
95	US4099227	7/4/78	J. Liptak			
96	US4103075	7/25/78	E. Adam			

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97	US4106069	8/8/78	J. Trautner et al			
98	US4107092	8/15/78	R. Carnahan et al			
99	US4109098	8/22/78	M. Olsson et al			
100	US4121148	10/17/78	H. Platzer			
101	US4134036	1/9/79	G. Curtiss			
102	US4134055	1/9/79	M. Akamatsu			
103	US4134146	1/9/79	E. Stetson			
104	US4149101	4/10/79	A. Lesokhin et al			
105	US4152615	5/1/79	R. Calfo et al			
106	US4160193	7/3/79	A. Richmond			
107	US4164672	8/14/79	C. Flick			
108	US4164772	8/14/79	N. Hingorani			
109	US4177397	12/4/79	John Lill			
110	US4177418	12/4/79	K. Brueckner et al			
111	US4184186	1/15/80	P. Barkan			
112	US4200817	4/29/80	T. Bratoljic			
113	US4200818	4/29/80	C. Ruffing et al			
114	US4206434	6/3/80	A. Hase			
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116	US4207482	6/10/80	C. Neumeyer et al			
117	US4208597	6/17/80	A. Mulach et al			
118	US4229721	10/21/80	W. Koloczec et al			
119	US4238339	12/9/80	G. Khutoretsky et al			
120	US4239999	12/16/80	A. Vinokurov et al			
121	US4245182	1/13/81	H. Aotsu et al			
122	US4246694	1/27/81	H-G Raschbichler et al			
123	US4255684	3/10/81	W. Mischler et al			
124	US4258280	3/24/81	M. Starcevic			
125	US4262209	4/14/81	C. Berner			
126	US4274027	6/16/81	S. Higuchi et al			
127	US4281264	7/28/81	T. Keim et al			
128	US4307311	12/22/81	A. Grozinger			
129	US4308476	12/29/81	R. Schuler			
130	US4308575	12/29/81	A. Mase			
131	US4310966	1/19/82	O. Brietenbach			
132	US4317001	2/23/82	D. Silver et al			
133	US4320645	3/23/82	L. Stanley			
134	US4321518	3/23/82	M. Akamatsu			
135	US4330726	5/18/82	D. Albright et al			
136	US4337922	7/6/82	M. Streiff et al			
137	US4341989	7/27/82	T. Sandberg et al			
138	US4347449	8/31/82	J. F. Beau			
139	US4347454	8/31/82	K. Gellert et al			
140	US4363612	10/12/82	R. Meyers			
141	US4357542	11/2/82	H. Kirschbaum			
142	US4360748	11/23/82	H-G Raschbichler et al			
143	US4367425	1/4/83	M. Mendelsohn et al			
144	US4368418	1/11/83	F. P. Demello et al			
145	US4369389	1/18/83	D. Lambrecht			
146	US4371745	2/1/83	M. Sakashita			
147	US4387316	6/7/83	J. Katsekas			

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148	US4403163	9/6/83	Rarmerding et al			
149	US4404486	9/13/83	T. Keim et al			
150	US4411710	10/25/83	M. Mochizuki et al			
151	US4421284	12/20/83	A. Pan			
152	US4425521	1/10/84	G. Rosenberry, Jr. et al			
153	US4426771	1/24/84	D. Wang et al			
154	US4429244	1/31/84	P. Nikiten et al			
155	US4431960	2/14/84	O. Zucker			
156	US4443725	4/17/84	S. Derderian et al			
157	US4470884	9/11/84	D. Carr			
158	US4473765	9/25/84	T. Butman, Jr. et al			
159	US4475075	10/2/84	R. Munn			
160	US4477690	10/16/84	P. Nikitin et al			
161	US4481438	11/6/84	T. Keim			
162	US4488079	12/11/84	G. Dailey et al			
163	US4503284	3/5/85	M. Minnick et al			
164	US4510077	4/9/85	R. Elton			
165	US4517471	5/14/85	K. Sachs			
166	US4523249	6/11/85	S. Arimoto			
167	US4538131	8/27/85	M. Baier et al			
168	US4546210	10/8/85	Y. Akiba et al			
169	US4551780	11/5/85	M. Canay			
170	US4557038	12/10/85	M. Wcislo et al			
171	US4560896	12/24/85	G. Vogt et al			
172	US4565929	1/21/86	J. Baskin et al			
173	US4588916	5/13/86	R. Lis			
174	US4590416	5/20/86	M. Porche et al			
175	US4594630	6/10/86	M. Rabinowitz et al			
176	US4607183	8/19/86	J. Rieber et al			
177	US4615109	10/7/86	M. Wcislo et al			
178	US4618795	10/21/86	G. Cooper et al			
179	US4619040	10/28/86	D. Wang et al			
180	US4633109	12/30/86	J. Feigel			
181	US4650924	3/17/87	J. Kauffman et al			
182	US4656379	4/7/87	F. McCarty			
183	US4677328	6/30/87	K. Kumakura			
184	US4687882	8/18/87	G. Stone et al			
185	US4692731	9/8/87	H. Osinga			
186	US4723104	2/22/88	F. Rohatyn			
187	US4737704	4/12/88	S. Kalinnikov et al			
188	US4745314	5/17/88	J. Nakano			
189	US4766365	8/23/88	L. Bolduc et al			
190	US4785138	11/15/88	O. Brietenbach et al			
191	US4795933	1/3/89	K. Sakai			
192	US4827172	5/2/89	K. Kobayashi			
193	US4845308	7/4/89	E. Womack, Jr. et al			
194	US4847747	7/11/89	A. Abbondanti			
195	US4853565	8/1/89	R. Elton et al			
196	US4859810	8/22/89	R. Cloetens et al			
197	US4860430	8/29/89	H. Raschbichler et al			
198	US4864266	9/5/89	L. Feather et al			

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 (Corrected Listing of Original List)

Pm	199	US4883230	11/28/89	L. Lindstrom			
	200	US4894284	1/16/90	S. Yamanouchi et al			
	201	US4914386	4/3/90	S. Zocholl			
	202	US4918347	4/17/90	Y. Takaba			
	203	US4918835	4/24/90	H. Wcislo et al			
	204	US4924342	5/8/90	R. Lee			
	205	US4926079	5/15/90	P. Niemela et al			
	206	US4942326	7/17/90	J. Butler, III et al			
	207	US4949001	8/14/90	S. Campbell			
	208	US4994952	2/19/91	D. Silva et al			
	209	US4997995	3/5/91	M. Simmons et al			
	210	US5012125	4/30/91	D. Conway			
	211	US5036165	7/30/91	R. Elton et al			
	212	US5036238	7/30/91	M. Tajima			
	213	US5066881	11/19/91	R. Elton et al			
	214	US5067046	11/19/91	R. Elton et al			
	215	US5083360	1/28/92	M. Valencic et al			
	216	US5086246	2/4/92	J. Dymond et al			
	217	US5094703	3/10/92	M. Takaoka et al			
	218	US5097241	3/17/92	E. Smith et al			
	219	US5097591	3/24/92	M. Wcislo et al			
	220	US5111095	5/5/92	J. Hendershot			
	221	US5124607	6/23/92	J. Rieber et al			
	222	US5136459	8/4/92	D. Fararooy			
	223	US5140290	8/18/92	H. Dersch			
	224	US5153460	10/6/92	L. Bovino et al			
	225	US5168662	12/8/92	K. Nakamura et al			
	226	US5187428	2/16/93	R. Hutchison et al			
	227	US5235488	8/10/93	S. Koch			
	228	US5246783	9/21/93	L. Spenadel et al			
	229	US5264778	11/23/93	D. Kimmel et al			
	230	US5304883	4/19/93	J. Denk			
	231	US5305961	4/26/93	A. Errard et al			
	232	US5321308	6/14/93	A. Johncock			
	233	US5323330	6/21/93	G. Asplund et al			
	234	US5325008	6/28/94	J. Grant			
	235	US5327637	7/12/94	O. Britenbach et al			
	236	US5341281	8/23/94	G. Skibinski			
	237	US5343139	8/30/94	L. Gyugyi et al			
	238	US5355046	10/11/94	K. Weigelt			
	239	US5365132	11/15/94	J. Hann et al			
	240	US5387890	2/7/95	P. Estop et al			
	241	US5397513	3/14/95	C. Steketee, Jr.			
	242	US5400005	3/21/95	H. Bobry			
	243	US5452170	9/19/95	S. Ohde et al			
	244	US5468916	11/21/95	M. Litenas et al			
	245	US5500632	3/19/96	J. Halser, III			
	246	US5510942	4/23/96	L. Bock et al			
	247	US5530307	6/25/96	G. Horst			
	248	US5545853	8/13/96	N. Hildreth			
	249	US5550410	8/27/96	C. Titus			
	250	US5583387	12/10/96	M. Takeuchi et al			

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<i>dm</i>	251	US5587126	12/24/96	C. Steketee, Jr.			
	252	US5598137	1/28/97	F. Alber et al			
	253	US5607320	3/4/97	J. Wright			
	254	US5612510	3/18/97	N. Hildreth			
	255	US5663605	9/2/97	P. Evans et al			
	256	US5672926	9/30/97	J. Brandes et al			
	257	US5689223	11/18/97	A Demarmels et al			
	258	US5807447	9/15/98	I. Forrest			
	259	US681800	9/3/01	O. Lasche			
Subtotal	259						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	1	AT399790	7/25/95	Austria		
	2	BE565063	2/23/57	Belgium		
	3	CH391071	4/30/65	Switzerland		
	4	CH534448	2/28/73	Switzerland		
	5	CH539328	7/4/73	Switzerland		
	6	CH657482	8/29/86	Switzerland		
	7	DD137164	8/15/79	Germany DDR		
	8	DD138840	11/21/79	Germany DDR		
	9	DE1638176	6/24/71	Germany		
	10	DE1807391	5/27/70	Germany		
	11	DE2050674	5/19/71	Germany		
	12	DE2155371	5/17/73	Germany		
	13	DE2400698	7/10/75	Germany		
	14	DE2520511	11/18/76	Germany		
	15	DE2656389	6/15/78	Germany		
	16	DE2721905	11/23/78	Germany		
	17	DE277012	7/25/14	Germany		
	18	DE19547229	6/19/97	Germany		
	19	DE2824951	12/20/79	Germany		
	20	DE2835386	2/21/80	Germany		
	21	DE2839517	3/27/80	Germany		
	22	DE2854520	6/26/80	Germany		
	23	DE2913697	10/16/80	Germany		
	24	DE2917717	8/20/87	Germany		
	25	DE2920478	12/4/80	Germany		
	26	DE2939004	4/9/81	Germany		
	27	DE3006382	8/27/81	Germany		
	28	DE3008818	9/10/81	Germany		
	29	DE3009102	9/25/80	Germany		
	30	DE3028777	3/26/81	Germany		
	31	DE3305225	8/16/84	Germany		
	32	DE3309051	9/20/84	Germany		
	33	DE336418	6/23/20	Germany		
	34	DE3441311	5/15/86	Germany		
	35	DE3543106	6/11/87	Germany		
	36	DE3612112	10/15/87	Germany		
	37	DE372390	3/27/23	Germany		
	38	DE3726346	2/16/89	Germany		
	39	DE387973	1/9/24	Germany		

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40	DE4022476	1/16/92	Germany		
41	DE4023903	11/7/91	Germany		
42	DE40414	8/15/1887	Germany		
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44	DE425551	2/20/26	Germany		
45	DE426793	3/18/26	Germany		
46	DE432169	7/26/26	Germany		
47	DE433749	9/7/26	Germany		
48	DE435608	10/18/26	Germany		
49	DE435609	10/18/26	Germany		
50	DE4409794	8/24/95	Germany		
51	DE4412761	10/26/95	Germany		
52	DE441717	3/11/27	Germany		
53	DE4420322	12/14/95	Germany		
54	DE443011	4/13/27	Germany		
55	DE460124	5/22/28	Germany		
56	DE482506	9/14/29	Germany		
57	DE501181	7/3/30	Germany		
58	DE523047	4/18/31	Germany		
59	DE568508	1/20/33	Germany		
60	DE572030	3/9/33	Germany		
61	DE584639	9/27/33	Germany		
62	DE586121	10/18/33	Germany		
63	DE604972	11/6/34	Germany		
64	DE629301	4/27/36	Germany		
65	DE673545	3/24/39	Germany		
66	DE719009	3/26/42	Germany		
67	DE846583	8/14/52	Germany		
68	DE875227	4/30/53	Germany		
69	EP0120154	10/3/84	European		
70	EP0130124	1/2/85	European		
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82	EP0314860	5/10/89	European		
83	EP0316911	5/24/89	European		
84	EP0317248	5/24/89	European		
85	EP0335430	10/4/89	European		
86	EP0342554	11/23/89	European		
87	EP0375101	6/27/90	European		
88	EP0406437	1/9/91	European		
89	EP0439410	7/31/91	European		
90	EP0440865	8/14/91	European		
91	EP0490705	6/17/92	European		
92	EP049104	4/7/82	European		
93	EP0493704	4/7/82	European		

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94	EP0571155	11/24/93	European		
95	EP0620570	10/19/94	European		
96	EP0642027	3/8/95	European		
97	EP0671632	9/13/95	European		
98	EP0676777	10/11/95	European		
99	EP0677915	10/18/95	European		
100	EP0684679	11/29/95	European		
101	EP0684682	11/29/95	European		
102	EP0695019	1/31/96	European		
103	EP0732787	9/18/96	European		
104	EP0738034	10/16/96	European		
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106	EP0751605	1/2/97	European		
107	EP0780926	6/25/97	European		
108	EP078908	5/18/83	European		
109	EP0802542	10/22/97	European		
110	FR1011924	4/23/49	France		
111	FR1126975	3/11/55	France		
112	FR1238795	7/6/59	France		
113	FR2108171	5/19/72	France		
114	FR2251938	6/13/75	France		
115	FR2305879	10/22/76	France		
116	FR2376542	7/28/78	France		
117	FR2467502	4/17/81	France		
118	FR2556146	6/7/85	France		
119	FR2594271	8/14/87	France		
120	FR2708157	1/27/95	France		
121	FR805544	4/29/36	France		
122	FR841351	1/19/38	France		
123	FR847899	12/22/38	France		
124	GB1024583	3/30/66	United Kingdom		
125	GB1053337	12/30/66	United Kingdom		
126	GB1059123	2/15/67	United Kingdom		
127	GB1103098	2/14/68	United Kingdom		
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129	GB1117401	6/19/68	United Kingdom		
130	GB1135242	12/4/68	United Kingdom		
131	GB1147049	4/2/69	United Kingdom		
132	GB1157885	7/9/69	United Kingdom		
133	GB1174659	12/17/69	United Kingdom		
134	GB1236082	6/16/71	United Kingdom		
135	GB123906	3/13/19	United Kingdom		
136	GB1268770	3/29/72	United Kingdom		
137	GB1340983	12/19/73	United Kingdom		
138	GB1341050	12/19/73	United Kingdom		
139	GB1365191	8/29/74	United Kingdom		
140	GB1395152	5/21/75	United Kingdom		
141	GB1424982	2/11/76	United Kingdom		
142	GB1426594	3/3/76	United Kingdom		
143	GB1438610	6/9/76	United Kingdom		
144	GB1445284	8/11/76	United Kingdom		
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147	GB1502938	3/8/78	United Kingdom		
148	GB1525745	9/20/78	United Kingdom		
149	GB1548633	7/18/79	United Kingdom		
150	GB1574796	9/10/80	United Kingdom		
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152	GB2022327	12/12/79	United Kingdom		
153	GB2025150	1/16/80	United Kingdom		
154	GB2034101	5/29/80	United Kingdom		
155	GB2046142	11/12/79	United Kingdom		
156	GB2070470	9/8/81	United Kingdom		
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158	GB2081523	2/17/82	United Kingdom		
159	GB2099635	12/8/82	United Kingdom		
160	GB2105925	3/30/83	United Kingdom		
161	GB2106306	4/7/83	United Kingdom		
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163	GB2136214	9/12/84	United Kingdom		
164	GB2140195	11/21/84	United Kingdom		
165	GB2268337	1/5/94	United Kingdom		
166	GB2273819	6/29/94	United Kingdom		
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168	GB2289992	12/6/95	United Kingdom		
169	GB2308490	6/25/97	United Kingdom		
170	GB268271	3/31/27	United Kingdom		
171	GB292999	4/11/29	United Kingdom		
172	GB293861	11/8/28	United Kingdom		
173	GB319313	7/18/29	United Kingdom		
174	GB518993	3/13/40	United Kingdom		
175	GB537609	6/30/41	United Kingdom		
176	GB540456	10/17/41	United Kingdom		
177	GB589071	6/11/47	United Kingdom		
178	GB685416	1/7/53	United Kingdom		
179	GB702892	1/27/54	United Kingdom		
180	GB715226	9/8/54	United Kingdom		
181	GB723457	2/9/55	United Kingdom		
182	GB763761	12/19/56	United Kingdom		
183	GB805721	12/10/58	United Kingdom		
184	GB827600	2/10/60	United Kingdom		
185	GB854728	11/23/60	United Kingdom		
186	GB870583	6/14/61	United Kingdom		
187	GB913386	12/19/62	United Kingdom		
188	GB965741	8/6/64	United Kingdom		
189	GB992249	5/19/65	United Kingdom		
190	JP424909	1/28/92	Japan		
191	JP1129737	5/23/89	Japan		
192	JP318253	1/25/91	Japan		
193	JP3245748	2/23/90	Japan		
194	JP4179107	11/9/90	Japan		
195	JP5290947	4/8/92	Japan		
196	JP57043529	8/29/80	Japan		
197	JP59076156	10/25/82	Japan		

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198	JP59159642	2/28/83	Japan
199	JP60206121	3/30/59	Japan
200	JP6196343	12/22/92	Japan
201	JP6233442	2/4/93	Japan
202	JP6264964	9/18/85	Japan
203	JP6325629	5/10/93	Japan
204	JP7057951	8/19/93	Japan
205	JP7264789	3/22/94	Japan
206	JP8167332	12/13/94	Japan
207	JP8264039	11/1/95	Japan
208	JP9200989	1/17/96	Japan
209	LU67199	3/14/72	Luxembourg
210	SE255156	2/25/69	Sweden
211	SE305899	11/11/68	Sweden
212	SE341428	12/27/71	Sweden
213	SE453236	1/20/82	Sweden
214	SE457792	6/12/87	Sweden
215	SE502417	12/29/93	Sweden
216	SE90308	9/21/37	Sweden
217	SU1019553	1/6/80	USSR
218	SU1511810	5/26/87	USSR
219	SU425268	9/27/74	Soviet Union
220	SU694939	1/7/82	Soviet Union
221	SU792302	1/2/71	Soviet Union
222	SU955369	8/30/83	Soviet Union
223	WO8202617	8/5/82	PCT
224	WO8502302	5/23/85	PCT
225	WO9011389	10/4/90	PCT
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235	WO9406194	3/17/94	PCT
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237	WO9522153	8/17/95	PCT
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239	WO9622606	7/25/96	PCT
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242	WO9710640	3/20/97	PCT
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245	WO9745288	12/4/97	PCT
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247	WO9745848	12/4/97	PCT
248	WO9745906	12/4/97	PCT
249	WO9745907	12/4/97	PCT

Examiner

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INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
 (Corrected Listing of Original List)

250	WO9745912	12/4/97	PCT		
251	WO9745914	12/4/97	PCT		
252	WO9745915	12/4/97	PCT		
253	WO9745916	12/4/97	PCT		
254	WO9745918	12/4/97	PCT		
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300	WO9834245	8/6/98	PCT		

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ALTERNATE FORM PTO-1449
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349	WO9928931	6/10/99	PCT		
350	WO9928934	6/10/99	PCT		
351	WO9928994	6/10/99	PCT		

Examiner

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INFORMATION DISCLOSURE CITATION LIST

ALTERNATE FORM PTO-1449

(Corrected Listing of Original List)

09/554905

526 Rec'd PCT/PTO 22 MAY 2000

PBM	352	WO9929005	6/10/99	PCT		
	353	WO9929008	6/10/99	PCT		
	354	WO9929011	6/10/99	PCT		
	355	WO9929012	6/10/99	PCT		
	356	WO9929013	6/10/99	PCT		
	357	WO9929014	6/10/99	PCT		
	358	WO9929015	6/10/99	PCT		
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	360	WO9929017	6/10/99	PCT		
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	362	WO9929019	6/10/99	PCT		
	363	WO9929020	6/10/99	PCT		
	364	WO9929021	6/10/99	PCT		
	365	WO9929022	6/10/99	PCT		
	366	WO9929024	6/10/99	PCT		
	367	WO9929026	6/10/99	PCT		
	368	WO9929029	6/10/99	PCT		
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Subtotal	369					

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17	OD017	Stopfbachslose Umwalzpumpen- ein wichtiges Element im modernen Kraftwerkbau; H. Holz, KSB 1, pp13-19, 1960
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	21	OD021	Der Asynchronmotor als Antrieb stopfbereichsloser Pumpen; E. Picmaus; Elektrotechnik und Maschinenbau No. 78, pp153-155, 1961
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Subtotal	43		

GRAND TOTAL	671		
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Examiner	Date
	Considered
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INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-144

Docket Number:

9847-0001-6X PCT

Application Number

09/147,325

Applicant(s):

MATS LEIJON ET AL

Filing Date:

FEBRUARY 17, 1999

Group Art Unit:

2834

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
30M	1	US 4,292,558	9/29/1981	Carl Flick et al			
1	2	US 4,656,316	4/7/1987	Hans-Juergen Meltsch			
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INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449

09/554905

Issue2: dated 02/21/00

526 Rec'd PCT/PTO 22 MAY 2000

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
RSM	1	GB 1,319,257	6/6/1973	Anders R. Andersson et al		
	2	GB 1,322,433	7/4/1973	Siemens Akstien-gesellschaft		
	3	GB 2,070,341	9/3/1981	Hans-Georg Raschbichler et al		
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Examiner	Date Considered
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